

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	80	(417/477.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 15:30
L2	82	(417/477.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 15:35
L3	92	(417/477.11).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 15:40
L4	127	(417/477.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 15:41
S5	1	("5401139").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/21 13:58
S6	13	("4373525"   "4498843"   "4541284"   "4660607"   "4690673"   "4702675"   "4706501"   "4920794").PN. OR ("5401139"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 13:59
S7	90	417/477.9	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 13:59
S8	5	("4631008"   "4842815"   "4909713").PN. OR ("5499907"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:05
S9	8	("4178138"   "4473342"   "4824339"   "5213483"   "5281111"   "5447417"   "5814009"   "6872059").PN. OR ("7074021"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:19
S10	7	("2920815"   "3440966"   "4417856"   "5840069").PN. OR ("6872059").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:20
S11	79	(417/477.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:24
S12	123	(417/477.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 14:24
S13	19	("20020131881"   "2693766"   "2899906"   "2977890"   "3192863"   "3565554"   "3724974"   "3930761"   "4338024"   "4393466"   "5620312"   "5938414"   "6184978"   "6473172").PN. OR ("7150607").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:31
S14	3	("4586882" "5340290" "6036459"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/10/09 15:25

## EAST Search History

S15	88	("0862867"   "2412397"   "2818815"   "3083647"   "3137240"   "3137242"   "3138104"   "3447478"   "3549279"   "3597124"   "3784323"   "3822948"   "3838977"   "3927955"   "4138205"   "4187057"   "4205948"   "4210138"   "4211519"   "4233001"   "4333088"   "4515584"   "4519754"   "4552516"   "4559040"   "4576556"   "4586882"   "4631008"   "4692147"   "4758228"   "4813855"   "4925376"   "5064358").PN. OR ("4586882"   "5340290"   "6036459").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/21 14:36
S16	3057	(peristaltic near pump) roller	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:37
S17	62953	("417").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/12/21 17:37
S18	561	S16 S17	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:44
S19	2	S18 slide with mount	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:46
S20	1350	pump path roller slide .clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:47
S21	54	peristaltic pump path roller slide . clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/21 17:47
S22	142803	"417"/	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 09:46
S23	62962	("417").CLAS.	US-PGPUB; USPAT	OR	OFF	2006/12/26 09:46
S24	9742	peristaltic (roller or bearing or cylinder or sphere or slid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 09:48

## EAST Search History

S25	9742	Peristaltic (roller or bearing or cylinder or sphere or slid\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:33
S26	825	S23 S24	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 09:48
S27	14	("20040105758"   "4110739"   "4205237"   "4443333"   "4576553"   "4661045"   "4679432"   "5062770"   "5066200"   "5173019"   "5188143"   "6406267"   "6458109"   "6623612").PN. OR ("7001153").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/26 10:28
S28	1807	Peristaltic (roller or bearing or cylinder or sphere or slid\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:34
S29	433	S23 S28	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:50
S30	1	"19848215"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:50
S31	7	"1023193"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:51
S32	3	gb "1023193"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:51
S33	0	gb1023193	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:51
S34	85389	herbert.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:53
S35	0	"19660323".frpd.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:54

## EAST Search History

S36	0	"19662303".frpd.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:54
S37	0	"19662303".FRPD.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:55
S38	0	GB1023193	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:57
S39	7	"1023193"	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2006/12/26 10:57
S40	11	("2899907").PN. OR ("4702679"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/12/26 10:57
S41	1	("5433588").PN.	US-PGPUB; USPAT	OR	OFF	2006/12/26 16:03
S42	82	(417/477.9).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/20 16:38
S43	80	(417/477.7).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/20 16:46
S44	125	(417/477.12).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/20 17:00
S45	110	Vanek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/07/20 17:01
S46	2	Jiri-Vanek.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/07/20 17:01
S47	3	Vanek-Jiri.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	AND	ON	2007/07/20 17:02